

Rec'd PCT/PTO 26 JAN 2005

Applicant's Reference: 2003UR011  
Via Facsimile

10/523124

DT05 Rec'd PCT/PTO 26 JAN 2005

**IN THE INTERNATIONAL BUREAU OF WIPO**

INTERNATIONAL APPLICATION NO.: <b>PCT/US2004/004313</b>	INTERNATIONAL FILING DATE: <b>13 February 2004</b>	PRIORITY DATE CLAIMED <b>27 March 2003</b>
TITLE OF INVENTION: <b>A METHOD FOR RAPID FAULT INTERPRETATION OF FAULT SURFACES GENERATED TO FIT THREE-DIMENSIONAL SEISMIC DISCONTINUITY DATA</b>		
APPLICANTS: <b>Exxonmobil Upstream Research Company</b>		

The International Bureau of WIPO  
34, chemin des Colombettes  
1211 Geneva 20,  
Switzerland

**RESPONSE TO INVITATION TO CORRECT DEFECTS IN THE REQUEST**

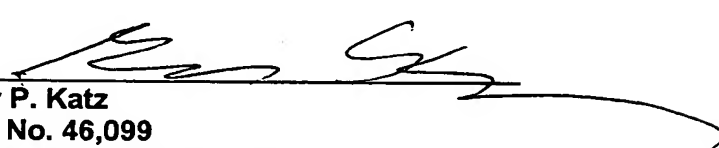
Sir:

In response to the Invitation to Correct Defects in the Request (Form PCT/IB/370) under PCT Rule 4.17, mailed 21 June 2004, Applicant submits the enclosed replacement pages 5 and 5/A which removes YIN, Hezhu from Declaration Sheet No. 5 and places this Declaration on a new separate replacement page 5/A.

If the International Bureau wishes to discuss this matter, please contact the undersigned attorney of record, Gary P. Katz at (713) 431-4577.

Respectfully submitted,

Dated: 14 July 2004

  
Gary P. Katz  
Reg. No. 46,099  
ExxonMobil Upstream Research Company  
P. O. Box 2189 (CORP-URC-SW 337)  
Houston, Texas 77252-2189  
Telephone: 713/431-4557  
Facsimile: 713/431-4664

**Box No. VIII (iii)**

**DECLARATION: ENTITLEMENT TO CLAIM PRIORITY**

*The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iii). If this Box is not used, this sheet should not be included in the request.*

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

in relation to this International Application

EXXONMOBIL UPSTREAM RESEARCH COMPANY is entitled to claim priority of earlier application

No. 60/458,093 by virtue of the following:

an Assignment from YIN, Hezhu to EXXONMOBIL UPSTREAM RESEARCH COMPANY, dated 22 April, 2003 (22/04/03).

This declaration is made for the purpose of all designations, except the designations of the United States of America.

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

**Box No. VIII (iii) DECLARATION: ENTITLEMENT TO CLAIM PRIORITY**

*The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iii). If this Box is not used, this sheet should not be included in the request.*

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

in relation to this International Application

YIN, Hezhu is entitled to claim priority of earlier application

No. 60/458,093 by virtue of the following:

The applicant is the inventor of the subject matter for which protection was sought by way of the earlier application.

This declaration is made for the purpose of the following designations for national and/or regional patents: US.

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

**Box No. VIII (iv) DECLARATION: INVENTORSHIP** (only for the purposes of the designation of the United States of America)  
*The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should*

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application ..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country, or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: .....

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

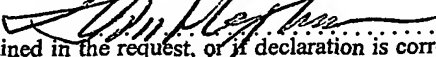
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: YIN, Hezhu .....

Residence: Sugar Land, Texas .....  
 (city and either US state, if applicable, or country)

Mailing Address: 4427 Greystone Way .....  
 Sugar Land, Texas 77479 .....

Citizenship: USA .....

Inventor's   
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 2/09/04 .....  
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: .....

Residence: .....  
 (city and either US state, if applicable, or country)

Mailing Address: .....

Citizenship: .....

Inventor's Signature: .....  
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: .....  
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".